JC03 Rec'd PCT/PTO 06 JUN 2004

PTO-1390 (Rev. 02-2005)

Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to resp nd to a collection of information unless it displays a valid OMB control number.

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 09086-00226-US DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2003/013553 2 December 2003 6 December 2002 TITLE OF INVENTION ORGANOMETALLIC TRANSITION METAL COMPOUND, BISCYCLOPENTADIENYL LIGAND SYSTEM, CATALYST SYSTEM AND PROCESS FOR PREPARING APPLICANT(S) FOR DO/EO/US Jörg Schulte et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) x is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C 6. x An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). Х is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15 A substitute specification. 16 A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Second copy Form PCT/ISR/210, Form PCT/IPEA/409, Certificate of Express Mail, Postcard

JC09 Rec'd PCT/PTO 3 6 JUN 2005

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATIONAIO. (if known_see 27 CFR 15) INTERNATIONAL APPLICATION NO.						AT	ATTORNEY'S DOCKET NUMBER					
1U/53/6/ PCT/EP2003/013553						09086-00226-US						
The following fees have been submitted							CALCULATIONS	PTO USE ONLY				
21. x Basic national fee\$300							300.00					
22. x Exan	nination fee											
If International p	reliminary examination											
provisions of All other situation	PCT Article 33(1)-(4)	s	200.00									
	ch fee	۳	200.00									
	CFR 1.445(a)(2)) has											
USPTO	as an International S											
International Search Report prepared and provided to the Office							400.00					
TOTAL OF 21, 22 and 23 =							900.00					
Additiona	I fee for specification	Ť										
sequence لــــا sequence	e listing or computer pleach additional 50 sh			ŀ								
\$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction RATE						1						
ļ	Extra sheets	thereof (round up to a whole r	number	RATE							
	37 - 100 = /50 = urcharge of \$130.00 for furnishing the oath or d		× \$250.00			<u> </u>						
from the earliest	daimed priority date	tne oath or (37 CFR 1.4)	deciaration later tha 32 (e)).	n 30 mont	hs	\$:				
CLAIMS	NUMBER I		UMBER EXTRA	R	RATE	\vdash						
Total claims	11 -	20 =		x		s	0.00					
Independent cla	pendent claims 2 - 3 =			×		\$	0.00					
MULTIPLE DEPI	ENDENT CLAIM(s)	(if applicabl	e)	+		\$						
			TOTAL OF ABOVE	CALCUL	ATIONS =	\$	900.00					
Applicant of	claims small entity sta	atus. See 37	CFR 1.27. Fees abo	ve are redu	uced by 1/2.	\$						
				SUE	STOTAL =	\$	900.00					
Processing fee of	of \$130.00 for fumish	s										
from the earliest claimed priority date (37 CFR 1.492 (f)).							***					
TOTAL NATIONAL FEE =							900.00					
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property												
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TOTAL FEES ENCLOSED =							nount to be	¢				
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a. 📗 A ch	eck in the amount o	*										
	eck in the amount o	of \$		to cover ir	ne above fees	is e	nciosea.					
b. X Please charge my Deposit Account No. 03-2775 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.												
c. x The	Commissioner is he	reby authori	zed to charge any a	dditional fe	es which may	v he	required, or credit as	nv.				
_	payment to Deposit						s sheet is enclosed.					
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))												
must be filed and granted to restore the International Application to pending status.												
SEND ALL CO	RRESPONDENCE	()	K									
		X	Syne									
		ey I. Pezzner										
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CUSTOMER NUMBER: 23416							,646					
REGISTRATION N							BER					
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 09086-00226-US

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV622756711US in an envelope addressed to:

> MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

J. Lynn Ferry Typed or printed name of person signing Certificate (302) 658-9141 Registration Number, if applicable Telephone Number

Note:

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office

Fee Transmittal

Application Data Sheet

Copy of the International application in English with search report

attached

Second copy Form PCT/ISR/210

Form PCT/IPEA/409

Copy of the as-filed application

Executed Combined Declaration/Power of Attorney Information Disclosure Statement, SB08, with references

Preliminary Amendment

Postcard

Charge \$900.00 to deposit account 03-2775

10/537677 JC09 Rec'd PCT/PTO 3 6 JUN 2005

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.												
Effective on 12/08/2004.	Complete if Known											
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.	Application Number N		Not Yet Assigned									
FEE TRANSMITTAL	Filing Date		Concurrently Herewith									
For FY 2005	First Named Inv		Jörg Schulte									
	Examiner Name Not Yet Assign			ned								
Applicant claims small entity status. See 37 CFR 1.2	Art Unit N/A											
TOTAL AMOUNT OF PAYMENT (\$) 900.00)	Attorney Docket No. 09086-0022			-US							
METHOD OF PAYMENT (check all that apply)												
Check Credit Card Money Order Other (please identify):												
X Deposit Account Deposit Account Number: 03-2775 Deposit Account Name: Connolly Bove Lodge & Hutz LLP												
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)												
X Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee												
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17												
FEE CALCULATION												
1. BASIC FILING, SEARCH, AND EXAMINATION FEES												
FILING FEES	SE	ARCH FEES	EXAMINA	ATION FEES								
Application Type Fee (\$) Fee (\$)	Fee (\$	Small Entity) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Pa	aid (\$)						
Utility 300 150	500	250	200	100	900	.00						
Design 200 100	100	50	130	65								
Plant 200 100	300	150	160	80								
Reissue 300 150	500	250	600	300								
Provisional 200 100	0	0	0	0								
2. EXCESS CLAIM FEES					_	Small Entity						
Fee Description					Fee (\$)	Fee (\$)						
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)					50	25						
Multiple dependent claims					200 360	100 180						
<u>Total Claims</u> Extra Claims Fee (\$)	Paid (\$)	Mui	Itiple Depende		100							
11 -20 = x ==	<u> </u>	Fee	•	Fee Paid (\$)								
Indep. Claims Extra Claims Fee (\$)	Fee	Paid (\$)				_						
x =												
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50												
sheets or fraction thereof. See 35 U.S.C. 41(a)(1												
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 37 - 100 = /50 (round up to a whole number) x =												
4. OTHER FEE(S)		. (,		Fees F	Paid (\$)						
Non-English Specification, \$130 fee (no small en	ntity disc	ount)										
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00												
1633 National Stage Examination Fee - all other 200.00 1642 National Stage Search Fee - search report 400.00												
SUBMITTED BY												
Signature (1)	01	Registration No.	35,646	Telephone	(302) 658	3-9141						
Name (Print/Type) Ashley I Pezzner 44	<i></i>	(Attorney/Agent)		Date /a/	1/6							